RAW SEQUENCE LISTING

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number:	09/890.729A
Source:	1FW/6
Date Processed by STIC:	5/23/05

ENTERED



IFW16

RAW SEQUENCE LISTING DATE: 05/23/2005
PATENT APPLICATION: US/09/890,729A TIME: 09:28:25

Input Set : A:\A-579B.ST25.txt

3	2 /110 ADDITOANT. VOCUTNACA CHEVEN KIVOCUT																
			· APPLICANT: YOSHINAGA, STEVEN KIYOSHI · TITLE OF INVENTION: POLYPEPTIDES INVOLVED IN IMMUNE RESPONSE														
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			PRIOR FILING DATE: 2000-01-27 PRIOR APPLICATION NUMBER: 09/264,527														
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RAW SEQUENCE LISTING DATE: 05/23/2005 PATENT APPLICATION: US/09/890,729A TIME: 09:28:25

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69 Leu His Ile Tyr Glu Ser Gln Leu Cys Cys Gln Leu Lys Leu Trp Leu
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72 ccc gta ggg tgt gca gct ttc gtt gtg gta ctc ctt ttt gga tgc ata
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73 Pro Val Gly Cys Ala Ala Phe Val Val Leu Leu Phe Gly Cys Ile
74 145
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76 ctt atc atc tgg ttt tca aaa aag aaa tac gga tcc agt gtg cat gac
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77 Leu Ile Ile Trp Phe Ser Lys Lys Tyr Gly Ser Ser Val His Asp
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81 Pro Asn Ser Glu Tyr Met Phe Met Ala Ala Val Asn Thr Asn Lys Lys
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108 Gln Gln Leu Lys Met Arg Leu Phe Arg Glu Arg Glu Val Leu Cys Glu
                            55
112 Leu Thr Lys Thr Lys Gly Ser Gly Asn Ala Val Ser Ile Lys Asn Pro
116 Met Leu Cys Leu Tyr His Leu Ser Asn Asn Ser Val Ser Phe Phe Leu
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120 Asn Asn Pro Asp Ser Ser Gln Gly Ser Tyr Tyr Phe Cys Ser Leu Ser
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124 Ile Phe Asp Pro Pro Pro Phe Gln Glu Arg Asn Leu Ser Gly Gly Tyr
           115
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128 Leu His Ile Tyr Glu Ser Gln Leu Cys Cys Gln Leu Lys Leu Trp Leu
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132 Pro Val Gly Cys Ala Ala Phe Val Val Leu Leu Phe Gly Cys Ile
133 145
                                            155
136 Leu Ile Ile Trp Phe Ser Lys Lys Lys Tyr Gly Ser Ser Val His Asp
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RAW SEQUENCE LISTING DATE: 05/23/2005 PATENT APPLICATION: US/09/890,729A TIME: 09:28:25

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167 Gln Gln Leu Lys Met Arg Leu Phe Arg Glu Arg Glu Val Leu Cys Glu
171 Leu Thr Lys Thr Lys Gly Ser Gly Asn Ala Val Ser Ile Lys Asn Pro
175 Met Leu Cys Leu Tyr His Leu Ser Asn Asn Ser Val Ser Phe Phe Leu
179 Asn Asn Pro Asp Ser Ser Gln Gly Ser Tyr Tyr Phe Cys Ser Leu Ser
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183 Ile Phe Asp Pro Pro Pro Phe Gln Glu Arg Asn Leu Ser Gly Gly Tyr
184 115
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187 Leu His Ile Tyr Glu Ser Gln Leu Cys Cys Gln Leu Lys Leu Trp Leu
188 130
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191 Pro Val Gly Cys Ala Ala Phe Val Val Leu Leu Phe Gly Cys Ile
                       150
195 Leu Ile Ile Trp Phe Ser Lys Lys Tyr Gly Ser Ser Val His Asp
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222 Asp Ser Asn Glu Val Ser Leu Ser Cys Arg Tyr Ser Tyr Asn Leu Leu
226 Ala Lys Glu Phe Arg Ala Ser Leu Tyr Lys Gly Val Asn Ser Asp Val
230 Glu Val Cys Val Gly Asn Gly Asn Phe Thr Tyr Gln Pro Gln Phe Arg
234 Ser Asn Ala Glu Phe Asn Cys Asp Gly Asp Phe Asp Asn Glu Thr Val
238 Thr Phe Arg Leu Trp Asn Leu His Val Asn His Thr Asp Ile Tyr Phe
239
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RAW SEQUENCE LISTING DATE: 05/23/2005
PATENT APPLICATION: US/09/890,729A TIME: 09:28:25

Input Set : A:\A-579B.ST25.txt

242 Cys Lys Ile Glu 243 115	Phe Met Ty	yr Pro Pro 120	Pro Tyr L	eu Asp Ası 125	n Glu A	rg
246 Ser Asn Gly Thr 247 130	Ile Ile Hi	is Ile Lys		is Leu Cys	s His T	hr
250 Gln Ser Ser Pro	Lys Leu Ph		Leu Val V		_	
251 145 254 Leu Phe Cys Tyr	150 Gly Leu Le	eu Val Thr	155 Val Ala L	eu Cys Val		60 rp
255	165		170	3 m3 34-4	175	- 4-
258 Thr Asn Ser Arg 259 180	_	185		190)	
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285 20		25			_	
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288 Trp Leu Val Phe	Leu Leu Le		Pro Arg A			
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RAW SEQUENCE LISTING

DATE: 05/23/2005 PATENT APPLICATION: US/09/890,729A TIME: 09:28:25

Input Set : A:\A-579B.ST25.txt

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373	1111	1113	275	L311	Gru	пеа	цуз	280	пец	Vai	110	var	285	ліа	va.	пец	
	aca	ac a		aca	ttc	att	tcc	ttc	atc	ata	tac	202		3.C.C	cat	CCC	912
								Phe									712
377	пта	290	лта	лта	THE	var	295	rne	110	110	TAT	300	ALG	1117	ALG	110	
	CaC		agc	tat	202	aas		aag	act	αta	cad		raa	ctt	aca	gac	960
								Lys									200
	305	лгу	JEI	- Y -	1117	310	110	пуз	TIIT	Val	315	שבע	υLα	11G U	T 11T	320	
	cac	acc				310					J1J					520	966
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VERIFICATION SUMMARY

DATE: 05/23/2005 TIME: 09:28:26

PATENT APPLICATION: US/09/890,729A

Input Set : A:\A-579B.ST25.txt

Output Set: N:\CRF4\05232005\1890729A.raw

L:1464 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:21